UTILITY PATENT APPLICATION TRANSMITTAL

60021-0012

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, <u>Anant Sahai, et al.</u>, entitled <u>SYNTHESIZING COHERENT CORRELATION SUMS AT ONE OR MULTIPLE CARRIER FREQUENCIES USING</u>

| CORRELATION SUMS CALCULATED AT A COARSE SET OF FREQUENCIES, for a(n): | | | | | | | | | |
|--|---|--|---|--|---|---|-----|--|--|
| (X) Original Patent Application. | | | | | | | | | |
| (|) Continuat of prior a | pplication No: | nal () Filed | on: | ion-in-part (CIP) added to the specification. | | _ | | |
| | X) Specificat) Power of) Associate) Prelimina X) Request a) A Duplica) A Certifice X) Applican) Statement) Recordati | Attorney. Power of Attorney. Power of Attorney. Amendment. Ind Certification Under ate Copy of this Form for Copy of Priority Doct(s) is entitled to small | (2) ((() () () () () () () () | A) Return A) A Che Inform A)(2)(B)(i) A Return A)(2)(B)(i) A Return A)(1)(B)(B)(i) A Return A | is claimed). R 1.27. cation, Status Still Proper an | for the Filing Fee. and Form PTO-1449. | • | | |
| CLAIMS AS FILED | | | | | | | | | |
| FOR NO. FILED NO. EXTRA | | | | RATE | FEE | | | | |
| Total C | aims | | | | \$9.00 | | | | |
| Indepen | dent Claims | | | | \$40.00 | | | | |
| Multiple Dependent Claims (if applicable) | | | | | | | | | |
| Assignment Recording Fee | | | | | | | | | |
| Basic F | ling Fee | | | | | | | | |
| | | | | | Total Filing Fe | e | | | |
| Charge \$ to Deposit Account50-1302 pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed. | | | | | | | | | |
| Respectfully submitted, By: Carina M. Tan, Attorney of Record, Reg. No. 45,769 | | | | | I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to: Commissioner for Patents | | | | |
| Date: June 22, 2001 | | | | | Box Patent Application Washington, D.C. 20231 | | | | |
| Hickma 1600 W San Jose | illow Street e, California 95 | ng & Becker LLP | | By: Carine M. Tan Typed or Printed Name: CARINA M. 7AN Express Mail Label No.: EL 734779482US | | | | | |
| Telephone: (408) 414-1080 | | | | | Man Laucino.: EL/34// | フサウムしい | - 1 | | |

Date of Deposit: June 3-2,2001

Facsimile: (408) 414-1076

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| _ | a to respect to a semiconor of the semiconor of the player of the semiconor of the semicono | | | | | | |
|---|--|-------------|---|--|--|--|--|
| | First Named Inventor | | Anant Sahai, et al. | | | | |
| ! | Title | ONE OR MULT | IG COHERENT CORRELATION SUMS AT TIPLE CARRIER FREQUENCIES USING N SUMS CALCULATED AT A COARSE JUENCIES | | | | |
| | Atty. Docke | et Number | 60021-0012 | | | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 77, 2001

CARINA M. TAN, Reg. No. 45,769

Typed or printed name

Sianature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement. This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Commissioner for Patents, Washington, DC 20231